

	Search Terms
1	CONTROLLER
2	CONTROLLERS
3	PLC
4	PLCS
5	QUEUE
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7	RATE
8	RATES
9	SCAN
10	SCANNED
11	SCANNEDS
12	SCANNING
13	SCANNINGS
14	SCANS
15	SPEED
16	SPEEDS
17	((((QUEUE SAME (SCANNED OR SCAN OR SCANNING)) SAME (RATE OR SPEED)) AND (PLC OR CONTROLLER)))

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
1	1276344							
2	147958							
3	120498							
4	1923							
5	62537							
6	26162							
7	2503510							
8	619732							
9	363414							
10	1903894							
11	0							
12	559951							
13	2733							
14	124173							
15	2726964							
16	477124							
17	144							

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	X		US 20050018601 A1	20050127	19	Traffic management	370/229
2	X		US 20040160970 A1	20040819		Methods and apparatus for event-driven routing	370/412
3	X		US 20040120855 A1	20040624		Source and target management system for high throughput transfer of liquids	422/67
4	X		US 20040112980 A1	20040617		Acoustically mediated liquid transfer method for generating chemical libraries	239/102.1
5	X		US 20040112978 A1	20040617	57	Apparatus for high-throughput non-contact liquid transfer and uses thereof	239/71
6	X		US 20040107125 A1	20040603		Business alliance identification in a web architecture	705/7
7	X		US 20040102742 A1	20040527		Wave guide with isolated coupling interface	604/298
8	X		US 20040012813 A1	20040122		Print module for direct multiple image formatting and printing	358/1.16
9	X		US 20040003284 A1	20040101		Network switches for detection and prevention of virus attacks	713/201
10	X		US 20030203736 A1	20031030		Method for supporting traffics with different quality of service by high speed down link packet access system	455/450
11	X		US 20030174708 A1	20030918		High-speed memory having a modular structure	370/395.7
12	X		US 20030174699 A1	20030918		High-speed packet memory	370/389
13	X		US 20030120776 A1	20030626		System controller for use in a distributed processing framework system and methods for implementing the same	709/225
14	X		US 20030118048 A1	20030626		Internet switch router	370/466
15	X		US 20030103450 A1	20030605		METHOD AND APPARATUS FOR SIMPLE IP-LAYER BANDWIDTH ALLOCATION USING INGRESS CONTROL OF EGRESS BANDWIDTH	370/229
16	X		US 20020194249 A1	20021219		Run queue management	718/103
17	X		US 20020167957 A1	20021114		Method and apparatus for scheduling data on a medium	370/412
18	X		US 20020133294 A1	20020919		Satellite based collision avoidance system	701/301

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Kalkunte, Suresh et al.								US 20050018601	
2	370/389		Dally, William J. et al.									
3			Reichel, Charles A. et al.									
4			Reichel, Charles A. et al.									
5	239/102.1		Reichel, Charles A. et al.								US 20040112978	
6			Guheen, Michael F. et al.									
7	347/27		Tuyi, Michael Van									
8	358/1.18; 715/523		Wu, Vincent et al.									
9			Campbell, David T. et al.									
10	455/452.2		Chi, Zhentao et al.									
11			Van Asten, Kizito Gysbertus Antonius et al.									
12	370/412		Van Asten, Kizito Gysbertus Antonius et al.									
13	709/245		Awari, Madhava V. et al.									
14	370/401		Dally, William J. et al.									
15			CHAPMAN, ALAN STANLEY JOHN et al.									
16			Hsieh, Bor-Ming									
17	370/428		Brandt, Anders Terje et al.									
18			Farmakis, Tom S. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
19	X		US 20020104041 A1	20020801		Method and apparatus for recreating fibre channel traffic	714/37
20	X		US 20020101428 A1	20020801		Graphic engine and method for reducing idle time by validity test	345/539
21	X		US 20020095512 A1	20020718		Method for reordering and reassembling data packets in a network	709/232
22	X		US 20020065646 A1	20020530		Embedded debug system using an auxiliary instruction queue	703/26
23	X		US 20020064169 A1	20020530		Voice architecture for transmission over a shared, contention based medium	370/412
24	X		US 20020044560 A1	20020418		Internet switch router	370/401
25	X		US 20020042823 A1	20020411		Web service	709/224
26	X		US 20020015024 A1	20020207		Method and apparatus for integrating manual input	345/173
27	X		US 20020007292 A1	20020117		Method and apparatus for reserving a place in line	705/6
28	X		US 20010038634 A1	20011108		Methods and apparatus for event-driven routing	370/412
29	X		US 6863362 B2	20050308		Acoustically mediated liquid transfer method for generating chemical libraries	347/19
30	X		US 6826185 B1	20041130		Encoded audio-video streams remultiplexing equipment	370/395.1
31	X		US 6781992 B1	20040824		Queue engine for reassembling and reordering data packets in a network	370/394
32	X		US 6754206 B1	20040622		Distributed telecommunications switching system and method	370/369
33	X		US 6748487 B1	20040608		Disk cache control method, disk array system, and storage system	711/113

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
19			Jibbe, Mahmoud K.									
20	345/506; 345/558		Hsiao, Chien-chung et al.									
21	709/236		Rana, Aswinkumar Vishanji et al.									
22			Waldie, Arthur H. et al.									
23	370/252		Gummalla, Ajay Chandra V. et al.									
24	370/389		Dally, William J. et al.									
25	709/245		DeBettencourt, Jason et al.									
26			Westerman, Wayne et al.									
27			Paxton, Mark S. et al.									
28	370/389		Dally, William J. et al.									
29			Reichel; Charles A. et al.									
30	370/395.5; 370/395.64		Montanaro, Achille et al.									
31	370/412; 370/474		Rana; Aswinkumar Vishanji et al.									
32	370/395.1; 370/396		Nattkemper; Dieter H. et al.									
33	711/112; 711/133; 711/134; 711/136; 711/160; 711/171; 711/172; 711/4		Takamoto; Yoshifumi et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
34	X		US 6721797 B1	20040413		Partial back pressure (PBP) transmission technique for ATM-PON using rate controllers to reduce a maximum output rate from a peak rate to a controlled rate	709/232
35	X		US 6687856 B2	20040203		Method and apparatus for recreating fiber channel traffic	714/37
36	X		US 6687247 B1	20040203		Architecture for high speed class of service enabled linecard	370/392
37	X		US 6683876 B1	20040127		Packet switched router architecture for providing multiple simultaneous communications	370/395.1
38	X		US 6654381 B2	20031125		Methods and apparatus for event-driven routing	370/412
39	X		US 6654195 B1	20031125		Disk drive having a register set for providing real time position variables to a host	360/75
40	X		US 6646986 B1	20031111		Scheduling of variable sized packet data under transfer rate control	370/230.1
41	X		US 6628609 B2	20030930		Method and apparatus for simple IP-layer bandwidth allocation using ingress control of egress bandwidth	370/229
42	X		US 6624908 B1	20030923		Method for arranging a prepress workflow	358/1.15
43	X		US 6606112 B1	20030812		Composite-video generation from different-rate constituents	348/14.12
44	X		US 6597364 B1	20030722		Method and system for eliminating frame tears from an output display	345/562

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
	709/223; 709/224; 709/225; 709/233		Kim; Kyeong-Soo									
34												
35	714/41		Jibbe; Mahmoud K.									
36	370/412		Wilford; Bruce et al.									
37	370/401; 370/465; 709/238		Tornes; James E. et al.									
38	370/389; 370/413		Dally; William J. et al.									
	360/59; 360/77.02; 360/78.04; 700/34; 703/21; 703/27		Frank, Jr.; Charles W. et al.									
39												
40	370/235; 370/395.4		Beshai; Maged E.									
41	370/235; 370/413		Chapman; Alan Stanley John et al.									
42	358/1.4		Petchenkin; Andri P. et al.									
43	348/14.09		Falco; Michael A.									
44	345/537		Chiu; Yung-feng et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
45	X		US RE38134 E	20030603		System for communications where first priority data transfer is not disturbed by second priority data transfer and where allocated bandwidth is removed when process terminates abnormally	710/20
46	X		US 6571133 B1	20030527		Method for process monitoring, control, and adjustment	700/18
47	X		US 6563831 B1	20030513		Router with virtual channel allocation	370/401
48	X		US 6560227 B1	20030506		LAN frame copy decision for LAN switches	370/390
49	X		US 6553446 B1	20030422		Modular input/output controller capable of routing packets over busses operating at different speeds	710/307
50	X		US 6483524 B1	20021119		Prepress workflow method using raster image processor	715/763
51	X		US 6477144 B1	20021105		Time linked scheduling of cell-based traffic	370/230.1
52	X		US 6389433 B1	20020514		Method and system for automatically merging files into a single instance store	707/205

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
45	370/232; 370/235; 709/235; 710/117; 710/21; 710/29; 710/32; 710/36; 710/40		Ross; Patrick Delaney et al.									
46	700/11; 700/17; 700/83; 715/967		Mandi; Roland et al.									
47	370/389; 370/412		Dally; William J. et al.									
48	370/401; 370/474		Bartoldus; Robert William et al.									
49	710/306; 710/309; 710/310; 710/316		Miller; Steven									
50	715/835		Petchenkine; Andri P. et al.									
51	370/395.4; 370/412; 370/468		Morris; Todd D. et al.									
52	707/1; 707/10; 707/200; 707/201; 707/202; 707/203; 707/204; 707/3		Bolosky; William J. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
53	X		US 6370145 B1	20020409		Internet switch router	370/400
54	X		US 6367033 B1	20020402		Method and apparatus for recreating fiber channel traffic	714/37
55	X		US 6332206 B1	20011218		High-speed error correcting apparatus with efficient data transfer	714/755
56	X		US 6324165 B1	20011127		Large capacity, multiclass core ATM switch architecture	370/232
57	X		US 6323846 B1	20011127		Method and apparatus for integrating manual input	345/173
58	X		US 6314366 B1	20011106		Satellite based collision avoidance system	701/201
59	X		US 6285679 B1	20010904		Methods and apparatus for event-driven routing	370/413
60	X		US 6282195 B1	20010828		Packetized data transmissions in a switched router architecture	370/392
61	X		US 6279001 B1	20010821		Web service	707/10
62	X		US 6212165 B1	20010403		Apparatus for and method of allocating a shared resource among multiple ports	370/231
63	X		US 6192450 B1	20010220		Destage of data for write cache	711/135
64	X		US 6157621 A	20001205		Satellite communication system	370/310

	U	1	Document ID	Issue Date	Pages	Title	Current OR
65	X		US 6104468 A	20000815		Image movement in a photographic laboratory	355/18
66	X		US 6062280 A	20000516		Method and apparatus for scanning, optimizing and edging a board with an active edger	144/357
67	X		US 6034960 A	20000307		ATM service scheduler using reverse-binary scattering and time-space mapping	370/395.4
68	X		US 5999518 A	19991207		Distributed telecommunications switching system and method	370/258
69	X		US 5991824 A	19991123		Method and system for simultaneous high bandwidth input output	710/1
70	X		US 5991516 A	19991123		Print image data middle-ware	358/1.17
71	X		US 5953318 A	19990914		Distributed telecommunications switching system and method	370/236
72	X		US 5940186 A	19990817		Multiple printer module electrophotographic printing device	358/296
73	X		US 5936949 A	19990810		Wireless ATM metropolitan area network	370/328
74	X		US 5913073 A	19990615		Input/output driver for benchmark testing	710/15

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
65	355/27; 355/40		Bryniarski; Gregory R. et al.									
66	144/245.1; 144/246.1; 144/248.4; 144/250.14; 144/3.1; 144/378; 144/382; 144/39; 83/368; 83/370; 83/425.3; 83/425.4		Newnes; William R. et al.									
67	370/412; 370/468		Beshai; Maged E. et al.									
68	370/396; 370/402		Nattkemper; Dieter H. et al.									
69	709/238		Strand; Bradley David et al.									
70	358/1.13; 358/1.15		Desmond; Randall M. et al.									
71	370/396		Nattkemper; Dieter H. et al.									
72	358/401; 358/501; 399/381		Barry; Michael W. et al.									
73	370/310.1; 370/338; 370/474		Pasternak; Eliezer et al.									
74	711/114; 714/38; 718/1		LeCrone; Douglas E.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
75	X		US 5909594 A	19990601		System for communications where first priority data transfer is not disturbed by second priority data transfer and where allocated bandwidth is removed when process terminates abnormally	710/20
76	X		US 5796735 A	19980818		System and method for transmission rate control in a segmentation and reassembly (SAR) circuit under ATM protocol	370/395.4
77	X		US 5796715 A	19980818		Non-blocking dynamic fast packet switch for satellite communication system	370/349
78	X		US 5794056 A	19980811		System for automatic buffering of commands for DASD units	713/300
79	X		US 5719865 A	19980217		Traffic shaping method and apparatus for ATM switching unit	370/230.1
80	X		US 5701516 A	19971223		High-performance non-volatile RAM protected write cache accelerator system employing DMA and data transferring scheme	710/22
81	X		US 5623693 A	19970422		System for performing action by sorting actions into immediate and deferred queues, processing immediate queue while still sorting, and appending deferred queue to immediate after sorting	710/5
82	X		US 5615018 A	19970325		Apparatus and a method for variable speed searching of recorded pictures	386/68
83	X		US 5603058 A	19970211		Video optimized media streamer having communication nodes received digital data from storage node and transmitted said data to adapters for generating isochronous digital data streams	710/35
84	X		US 5596416 A	19970121		Multiple printer module electrophotographic printing device	358/296

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
75	710/21; 710/29		Ross; Patrick Delaney et al.									
76	370/474; 709/233; 714/708		Miller; Michael J. et al.									
77	370/323; 370/389; 455/12.1		Patterson; David Palmer et al.									
78	713/320		Brown; Dana H.									
79	370/230; 370/428; 370/468		Sato; Kenichi									
80	710/35; 711/118		Cheng; Yu-Ping et al.									
81	710/39; 710/54		Ashton; Lyn L. et al.									
82			Wu; Tzong-Sheau et al.									
83	360/39; 709/231; 710/38		Belknap; William R. et al.									
84	358/401; 358/501; 399/381		Barry; Michael W. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
85	X		US 5564117 A	19961008		Computer system including a page printer controller including a single chip superscalar microprocessor with graphical functional units	345/502
86	X		US 5561663 A	19961001		Method and apparatus for performing communication rate control using geometric weighted groups	370/468
87	X		US 5559951 A	19960924		Page printer controller including a single chip superscalar microprocessor with graphics functional units	345/502
88	X		US 5517677 A	19960514		Adaptive weighting of a scanning sequence	455/161.1
89	X		US 5469371 A	19951121		Surfaced detection system for airports	
90	X		US 5408472 A	19950418		Device and method for cell processing in cell relay nodes	370/416
91	X		US 5394515 A	19950228		Page printer controller including a single chip superscalar microprocessor with graphics functional units	358/1.16
92	X		US 5387940 A	19950207		Method and apparatus for providing scaleable compressed video signal	348/446
93	X		US 5375058 A	19941220		Surface detection system for airports	701/120
94	X		US 5371860 A	19941206		Programmable controller	710/22
95	X		US 5325443 A	19940628		Vision system for inspecting a part having a substantially flat reflective surface	382/147

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
85	345/519; 345/559; 358/1.1; 358/1.11		Lentz; Derek J. et al.									
86	370/412		Klausmeier; Daniel E.									
87	345/519; 345/531; 358/1.1; 358/1.16		Lentz; Derek J. et al.									
88	340/7.25; 340/7.42; 455/512; 455/514; 455/519		Moon; Billy G.									
89	342/450; 701/120		Bass; Michael									
90	370/429		Hluchyj; Michael G. et al.									
91	345/502; 345/519; 345/520		Lentz; Derek J. et al.									
92	375/240.12		Kwok; Wilson et al.									
93	342/450; 342/454; 701/15; 701/16; 73/178T		Bass; Michael									
94	712/34		Mura; Joji et al.									
95	356/237.1; 382/149; 382/152; 702/82		Beatty; John M. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
96	X		US 5315057 A	19940524		Method and apparatus for dynamically composing music and sound effects using a computer entertainment system	84/601
97	X		US 5302952 A	19940412		Automatic A/D converter operation with pause capability	341/155
98	X		US 5293167 A	19940308		Automatic A/D converter operation with selectable result format	341/141
99	X		US 5293102 A	19940308		Automated fader system	318/2
100	X		US 5261053 A	19931109		Cache affinity scheduler	711/133
101	X		US 5260993 A	19931109		Queuing apparatus and method for a cordless communication transceiver	455/465
102	X		US 5210820 A	19930511		Signal recognition system and method	704/200
103	X		US 5185861 A	19930209		Cache affinity scheduler	711/120
104	X		US 5173706 A	19921222		Radar processor with range sidelobe reduction following doppler filtering	342/99
105	X		US 5168276 A	19921201		Automatic A/D converter operation using a programmable control table	341/141
106	X		US 5166685 A	19921124		Automatic selection of external multiplexer channels by an A/D converter integrated circuit	341/141

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
96	84/609; 84/645		Land; Michael Z. et al.									
97	341/122		Campbell, Jr.; Jules D. et al.									
98	341/155		Campbell, Jr.; Jules D. et al.									
99	318/446; 318/459; 318/568.1; 318/568.22; 318/663		Martinson; Joseph et al.									
100	711/120; 711/121		Valencia; Andrew J.									
101	379/393		Breeden; Robert L. et al.									
102			Kenyon; Stephen C.									
103	710/52; 711/121; 711/124; 711/133; 711/141		Valencia; Andrew J.									
104	342/101; 342/132; 342/135; 342/136; 342/140; 342/162; 342/195; 342/36; 342/39		Urkowitz; Harry									
105	341/155		Huston; William D. et al.									
106	341/155		Campbell, Jr.; Jules D. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
107	X		US 5128683 A	19920707		Radar system with active array antenna, elevation-responsive PRF control, and beam multiplex control	342/158
108	X		US 5122720 A	19920616		Automated fader system	318/663
109	X		US 5115244 A	19920519		Radar system with active array antenna, elevation-responsive PRF control, and pulse integration control responsive to azimuth angle	342/158
110	X		US 5115243 A	19920519		Radar system with active array antenna, beam multiplex control and pulse integration control responsive to azimuth angle	342/158
111	X		US 5103233 A	19920407		Radar system with elevation-responsive PRF control, beam multiplex control, and pulse integration control responsive to azimuth angle	342/408
112	X		US 5102373 A	19920407		Automated fader system	474/101
113	X		US 5081454 A	19920114		Automatic A/D converter operation using programmable sample time	341/141
114	X		US 4972367 A	19901120		System for generating unsolicited messages on high-tier communication link in response to changed states at station-level computers	707/10
115	X		US 4939746 A	19900703		Trunked radio repeater system	455/509
116	X		US 4790003 A	19881206		Message service system network	379/88.18
117	X		US 4759014 A	19880719		Asynchronous-to-synchronous digital data multiplexer/demultiplexer with asynchronous clock regeneration	370/503
118	X		US 4423480 A	19831227		Buffered peripheral system with priority queue and preparation for signal transfer in overlapped operations	710/100

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
107	342/372		Freedman; Jerome E. et al.									
108	318/624; 360/13; 360/79; 381/109		Martinson; Joseph et al.									
109	342/137		Freedman; Jerome E. et al.									
110	342/137; 342/81		Perry; Michael S. et al.									
111	342/158; 342/376		Gallagher; John J. et al.									
112	474/133		Martinson; Joseph et al.									
113	341/155		Campbell, Jr.; Jules D. et al.									
114	700/12; 700/9; 707/104.1; 707/201		Burke; Thomas J.									
115	455/512		Childress; Jeffrey S.									
116	379/142.01; 379/88.19; 379/93.24		Kepley; Garry D. et al.									
117	370/517; 370/535; 370/538; 370/543		Decker; David G. et al.									
118			Bauer; Wayne J. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
119	X		US 4393445 A	19830712		Information-signal recording apparatus employing record volume oriented identification signals	360/72.2
120	X		US 4342991 A	19820803		Partial scrolling video generator	345/28
121	X		US 4188665 A	19800212		Programmable communications subsystem	710/45
122	X		US 4156796 A	19790529		Programmable data processing communications multiplexer	178/3
123	X		US 3919483 A	19751111		Parallel multiplexed loop interface for data transfer and control between data processing systems and subsystems	709/225
124	X		US 3675209 A	19720704		AUTONOMOUS MULTIPLE-PATH INPUT/OUTPUT CONTROL SYSTEM	710/5
125	X		US 3632889 A	19720104		INFORMATION FILTER AND STEERING CIRCUIT	379/284
126	X		US 3593314 A	19710713		MULTISTAGE QUEUEUR SYSTEM	711/4
127	X		JP 2000173247 A	20000623		EDITING DEVICE AND EDITING METHOD	
128	X		NA9309195	19930901		Concurrent Operation of Local and Micro Channel Busses	
129	X		NB9109131	19910901		Hardware Managed Interrupt Status Queue and Manual Vector Generator For Multiple Channel Communications Controller.	
130	X		NN9104122	19910401		Stand-Alone Infrared System.	
131	X		NA8911138	19891101		Scan Initiation of File Transfer Operation	
132	X		NN87091639	19870901		OUTPUT CRANE STATION	
133	X		NB80123366	19801201		Intermachine Communication Architecture. December 1980.	
134	X		NN79034001	19790301		Virtual Memory Hierarchy. March 1979.	
135	X		NN78122633	19781201		Programmable Communications Subsystem Having Controller Incorporating Microprocessor. December 1978.	
136	X		NN7506272	19750601		Display of Stored Images. June 1975.	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
119	377/15		Milligan; Charles A. et al.									
120	345/684		Pope; Richard N. et al.									
121			Nagel; Dennis M. et al.									
122	370/381; 370/412; 710/45		O'Neal; Douglas M. et al.									
123	370/458		Gindi; Abraham M. et al.									
124			Trost; Joseph C. et al.									
125	379/262		Sikorsky; Michael Frank et al.									
126			Moll; Edward W.									
127			KONDO, TOSHIHARU et al.									
128												
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	U	1	Document ID	Issue Date	Pages	Title	Current OR
137	X		US 20040100948 A	20040527		Crossbar switch controller for Internet router, has arbiter circuit initiated by controller to iteratively scan matrix circuit during epoch and to issue set of grant signals to set of output queues for determining granted requests	
138	X		JP 2001096799 A	20010410		Image forming device e.g. laser beam printer, changes the queuing time setup based on reach of specified speed by rotary scanner	
139	X		US 3570008 A	19710309		TELEPHONE SWITCHING SYSTEM	379/219
140	X		US 3534338 A	19701013		COMPUTER GRAPHICS SYSTEM	345/520
141	X		US 3449722 A	19690610		ELECTRONIC MULTIPROCESSING APPARATUS INCLUDING COMMON QUEUEING TECHNIQUE	718/103
142	X		US 3419849 A	19681231		Modular computer system	710/49
143	X		US 3403383 A	19680924		Integrated analog-digital switching system with modular message store-and-forward facilities	370/428
144	X		US 3401235 A	19680910		Time division communication system	370/360

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
137			LIEN, W et al.									
138												
139	379/242; 379/280		DOWNING RANDALL W et al.									
140			PINSON ELLIOT N et al.									
141	711/153; 718/104		TUCKER B T									
142			ANDERSON JAMES P et al.									
143	178/17.5; 178/2R; 360/61; 379/69; 379/73; 379/84; 379/88.18; 379/90.01		KENZLE HARRY G et al.									
144			NICODEMUS KEITH L et al.									

	Search Terms
1	BOYER-B
2	BOYER-BS
3	BOYER-B.IN.

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
1	11							
2	0							
3	11							

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			EP 1072824 A	20010131	23	Compact gearbox containing tilting feet for the operation of the fork arms	
2	X		FR 2748547 A	19971114	18	Freezing of delicate food products using low flow rate cryogenic fluid - by feeding fluid to spray nozzles via concentric tubes which allow liquid and gas phases to be separated, producing constant supply of liquid	
3	X		US 5205272 A	19930427	6	Combination archery bow stabiliser and stand - includes inverted Y of rigid material having centre leg and two divergent legs	
4	X		FR 2613332 A	19881007	11	Rubber faced metal panels to separate stacked glass or china - to suppress thermal and mechanical damage when wrapped in heat shrink film	
5	X		FR 2590748 A	19870529	15	Electromagnetic delay line with continuously variable characteristic - has localised capacitance potentiometer-controlled varicaps, with winding changing inductance to maintain constant line impedance	
6	X		FR 2585504 A	19870130		Miniature wound inductive component for substrate mounting - has end cheeks of rectangular section core retaining wire ends for inductive welding to terminal strips before encapsulation	
7	X		WO 8607440 A	19861218		Chilling tower for metallic components - has indirect liquid nitrogen vaporiser with direct nitrogen gas cooling and continuous extraction of components	
8	X		FR 2579517 A	19861003		Blown film extrusion using cryogenic fluid chilling - to suppress crystallisation more effectively and enhancing transparency of polypropylene etc.	
9	X		EP 65896 A	19821201		Stiffening rubber profiles just prior to overwrapping etc. - using liq. nitrogen chamber for chilling moving profile	
10	X		US 4214782 A	19800729		Cover latch for rubbish bin - has latch on cover, contacting lip on bin, which is slidable outward to release cover for removal	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			BOYER, B et al.	X							EP 1072824 A1	
2			BOYER, B et al.	X							FR 2748547 A1	
3			BOYER, B								US 5205272	
4			BEY, J et al.								FR 2613332 A1	
5			BOYER, B et al.								FR 2590748 A1	
6			BOYER, B et al.									
7			BOYER, B et al.									
8			BENSUSSAN, G et al.									
9			BOYER, B et al.									
10			BOYER, B									



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	U	1	Document ID	Issue Date	Pages	Title	Current OR
11	X		FR 2405809 A	19790615		Cooling system for blow-moulded containers - injects cryogenic fluid together with continuing flow of moulding air	

	Current XRef	Retrieval-Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
11			BOYER, B et al.									

10791591_LIST

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